IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT TRANSMITTAL FORM

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t(s):

Babich et al

Serial No.:

10/666,541

Filed:

September 19, 2003

For:

WATER AND AQUEOUS BASE SOLUBLE ANTIREFLECTIVE

COATING/HARDMASK MATERIALS

Art Unit:

1752

Examiner:

Not yet assigned

Confirmation No.:

5553

Customer No.:

27623

Attorney Docket No.: YOR920030191US1

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

We are enclosing:

Status Request; 1.

- Copy of Updated Filing Receipt dated March 30, 2004; 2.
- Transmittal letter in duplicate; and 3.
- Postcard.

Please charge any additional fees or credit any such fees, if necessary to Deposit Account No. 50-0510 in the name of International Business Machines Corporation. A duplicate copy of this sheet is attached.

Date: February 22, 2005

Respectfully submitted,

Paul D. Greeley Reg. No. 31,019

Ohlandt, Greeley, Ruggiero & Perle, L.L.P.

One Landmark Square, 10th Floor Stamford, Connecticut 06901-2682

(203) 327-4500

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON FEBRUARY 22, 2005.

Keysha Whitaker NAME



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COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

STATUS REQUEST

The above-identified patent application was filed on September 19, 2003. On February 12, 2004 the Applicants responded to the Notice to File Missing Parts. On February 17, 2004, Applicants received the recorded assignment. We are enclosing a copy of the Updated Filing Receipt for your convenience. Please advise when we can expect a response.

The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication, or credit any overpayment, to **Deposit Account No. 50-0510.** A duplicate copy of this Form is enclosed.

Respectfully submitted,

Dated: February 22, 2005

Paul D. Greeley, Esq. Attorney for Applicant(s) Registration No. 31,019

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Page 1 of 2

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PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. DO: 1450 Alexanths, Vinginia 22313-1450 www.uspipu.gov

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CONFIRMATION NO. 5553

Ohlandt, Greeley, Ruggiero & Perle, L.L.RECEIVED 10th Floor One Landmark Square

Stamford, CT 06901-2682

APR 01 2004

OHLANDT, GREELEY RUGGIERO & PERLE, LLP **UPDATED FILING RECEIPT** OC000000012227897*

Date Mailed: 03/30/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Katherina E. Babich, Chappaqua, NY; Alfred Grill, White Plains, NY; Arpan P. Mahorowala, Bronxville, NY; Dirk P. Pfeiffer, Dobbs Ferry, NY;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 12/12/2003

Projected Publication Date: 03/24/2005

Non-Publication Request: No

Early Publication Request: No

Title

Water and aqueous base soluble antireflective coating/hardmask materials

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